08/418, 185

04/07/95



CUSTOMER REQUEST SUMMARY

Your request was:

□ Product Code:

E081

☐ Keyword list:

power system substation multi-port communications processor multi-port processor protective relays

□ Text:

Power system multi-port communications processor which does multi-task, multi-user communications processing for various intelligent electronic devices such as protective relays; thus producing sophisticated communications integration capability at the power system substation. The communications processor can configure communication parameters for each port to match that of a selected, attached device; stores data in a data base; and processes data.

E081 SUBJECT SEARCH LIST REPORT - 1994 to PRESENT **DATA**

Top 3 Classes:

Class: 395/800 Frequency: Class: 379/59 Class: 395/309Frequency:

2 Frequency:

Top closest patents:

Ref Patent Id Issue/File Class Title 371/20.1 **5,448,721** Sep 5 1995 Duplicated communications Jan 14 1993 processing system and communications system

including the duplicated communications processing system

5,404,450 Apr 4 1995 395/200.1 Mar 1 1993

Communications processor system with control of